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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/037,015	12/21/2001	Michael D. Kotzin	CS10398	5676
20280 75	590 03/22/2005		EXAM	INER
MOTOROLA	INC S HIGHWAY 45		COULTER, KENNETH R	
ROOM AS437			ART UNIT	PAPER NUMBER
LIBERTYVILLE, IL 60048-5343			2141	
		DATE MAILED: 03/22/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/037,015	KOTZIN, MICHAEL D.			
Office Action Summary	Examiner	Art Unit			
	Kenneth R Coulter	2141			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on	_•				
	action is non-final.				
· · · · · · · · · · · · · · · · · · ·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) Claim(s) 1-17 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-17 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 21 December 2001 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	re: a)⊠ accepted or b)⊡ object drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	aten Application (FTO-192)			

Art Unit: 2141

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1 17 are rejected under 35 U.S.C. 102(e) as being anticipated by Colsey (U.S. Pat. Pub. No. 2003/0005429) (EPG With Video Previews).
- 2.1 Regarding claim 1, Colsey discloses a method for obtaining content for a wireless device (Fig. 1; p. 2, paragraph 20 "The **transmission medium 20** may include, for example, ... **a satellite communication system**, a radio frequency (RF) system, a microwave system, **other wireless systems**, a combination of wired and wireless systems or any of a variety of known electronic transmission mediums.") comprising:

associating a code with at least both a desired server containing desired content and with control description data that defines at least when to start recording the desired content from the desired server (Abstract; Fig. 1, item 12 "Media Server");

Art Unit: 2141

storing in a code server, the code with associated control description data (Abstract; Fig. 1, item 16 "EPG Server"); and

providing, by the code server, at least the stored control description data to the wireless device to facilitate acquisition of content (Abstract "A listing of television programs is presented to a viewer ..."; Fig. 1; p. 2, paragraph 19).

- 2.2 Per claim 2, Colsey teaches the method of claim 1 wherein the step of providing at least the stored control description data includes the step of performing, by the wireless device, time based retrieval of the desired content in response to record start time data included in the control description data (Abstract "A listing of television programs is presented to a viewer, for example, in the form of a **grid showing** television programming as a function of time."; p. 5, paragraph 46 "The "Timer" option instructs the STB 22 to select this program for viewing when it starts.").
- 2.3 Regarding claim 3, Colsey discloses the method of claim 1 including the step of, from time to time, sending the code by the wireless device to the code server; and in response to receiving the code, the code server performs the step of providing the stored control description data to the wireless device (Abstract; p. 2, paragraph 19 (standard EPG operation procedure)).
- 2.4 Per claim 4, Colsey teaches the method of claim 1 wherein the step of storing the code with the associated control description data includes generating a server code

Art Unit: 2141

database containing a plurality of codes each having associated control description data and publishing an online directory accessible by a plurality of subscriber wireless devices wherein the directory includes each of the plurality of codes and a description of what the code does (Fig. 1, items 16, 18, and 44; p. 2, paragraph 19).

- 2.5 Regarding claim 5, Colsey discloses the method of claim 3 wherein the step of providing the code is done in response to an access request by the wireless device and transparent to a user of the wireless device, obtaining, by the wireless device the desired content using the control description data (Abstract; Fig. 1; p. 2, paragraph 19).
- 2.6 Per claim 6, Colsey teaches the method of claim 1 wherein the control description data includes at least one of: a destination identifier for a desired content source, a record start time for the content, a record stop time for the content, and transmission protocol required to retrieve the desired content from the desired content source (Abstract "A listing of television programs is presented to a viewer, for example, in the form of a grid showing television programming as a function of time."; p. 5, paragraph 46 "The "Timer" option instructs the STB 22 to select this program for viewing when it starts.").
- 2.7 Regarding claim 7, Colsey discloses the method of claim 1 including storing user call back data with associated codes for each of a plurality of users and initiating a call

Art Unit: 2141

back in response to control description data associated with the code (Abstract; Fig. 1; p. 2, paragraph 19 (standard EPG operating procedure)).

2.8 Per claims 8 – 17, the rejection of claims 1 – 7 under 35 USC 102(e) (paragraphs 2.1 – 2.7 above) applies fully.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U.S. Pat. No. 6,754,696 Kamath et al.

Method of combining remote and local storage (downloading information that is not locally cached) to provide files to a user of a pocket sized personal computer **or** a cable set-top box.

See Abstract; col. 3, lines 15 – 20; col. 4, lines 49 – 67

U.S. Pat. Pub. No. 2002/0019984 Rakib

TIVO system connected to the Internet and VOD servers via satellite. The remote 30 can be a PDA, wherein the "remote control can act as web browsers, appliance control, TIVO function control, ..." (Abstract).

See Abstract; p. 1, paragraph 6; p. 8, paragraph 75; p. 5, paragraph 51

Art Unit: 2141

U.S. Pat. Pub. No. 2002/0069420 Russell et al.

System for delivery of electronic content to a DVR, TIVO, PDA, or mobile phone.

See p. 3, paragraph 30

U.S. Pat. Pub. No. 2003/0069964 Shteyn et al.

Scheduled video delivery system via a satellite receiver.

See p. 1, paragraph 8

U.S. Pat. Pub. No. 2002/0151327 Levitt

Handheld PDA that controls media-playing devices connected to a network via satellite.

See Abstract; p. 12, paragraph 212

U.S. Pat. Pub. No. 2002/0038358 Sweatt

DVR with a display device such as a cellular device or a wireless device.

See p. 14, paragraph 148

U.S. Pat. Pub. No. 2003/0095791 Barton et al.

Personal television service that uses a PDA to program events and program the DVR.

See Abstract

U.S. Pat. Pub. No. 2002/0154157 Sherr et al.

Art Unit: 2141

Online video rental store that downloads electronic files through a server to a PDA, mobile telephone TIVO device, etc. The user accesses an online catalog stored on the network server.

Page 7

See Abstract; p. 3, paragraph 36

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth R Coulter whose telephone number is 571 272-3879. The examiner can normally be reached on 5 4 9.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia can be reached on 571 272-3880. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KENNETH R. COULTER
HAIMARY EXAMINED
LEMENT CINCLE

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